





REVIEW COMMENTS

DOCUMENT	OCUMENT: Draft Remedial Investigation, Human Health Risk Assessment, Fort Story, Virginia						
PREPARED BY:		Malcolm Pirnie	DATE OF DOCUM	DATE OF DOCUMENT:			
PROJECT:	LARC 6	60 Maintenance Area raft Shop	1383 NUMBER:	STOS930001 STOS930004 STOS930006			
REVIEWED	BY: Da	an Musel, Fort Eustis	DATE OF REVIEW: 10 January 1997				

NO.	SECTION	PAGE	PARA.	COMMENTS
1	6.2.5	6-25	1 st	FTA Site HHRA Summary and Conclusions: Recommend
			arrow	restating the bullet to say "A summary of the Non-Carcinogenic
				Risk for future residential land use is provided below:" This will
				further clarify it as future land use not current industrial use.
. 2	6.2.5	6-26	1 st	FTA Site HHRA Summary and Conclusions: Recommend
			arrow	restating the bullet to say "A summary of the Carcinogenic Risk
				for future residential land use is provided below:" This will
				further clarify it as future land use not current industrial use.
3	6.2.5	6-26	1 st	FTA Site HHRA Summary and Conclusions, Carcinogenic Risk:
			bullet	In the last sentence of the 1st bullet, recommend removing the
				words "the only adult exposure scenario".
4	6.2.5	6-26	2 nd	FTA Site HHRA Summary and Conclusions, Carcinogenic Risk:
			bullet	In the last sentence of the 2 nd bullet, recommend rewriting the
a a				sentence to say "These child exposure scenarios are within the
	005	0.00	ond	USEPA remediation goals."
5	6.2.5	6-26	2 nd	FTA Site HHRA Summary and Conclusions: Remove the
			arrow	words "above acceptable criteria." This makes it sounds like
	005	0.00		the risks for future residential development is acceptable.
6	6.2.5	6-26	last	FTA Site HHRA Summary and Conclusions: Add the following
			arrow	sentence or other verbiage to further clarify the current risks.
				"However, under current land use, there are no risks from the
7	6.3.2	6-35	3	metals in the groundwater." Future Land Use: Rearrange the 1st sentence to read as
'	0.5.2	0-33	3	follows: "Althoughwater, it is not expected the water would
				be consumed even if this drainage area was present after
				future residential development." This would make it read more
				clearly.
8	6.3.5	6-50	1 st	LARC 60 Site HHRA Summary and Conclusions, Non-
	A THE COUNTY OF		arrow	Carcinogenic Risk: Recommend restating the bullet to say "A
				summary of the Non-Carcinogenic Risk for future residential
				land use is provided below:" This will further clarify it as future
				land use not current industrial use.
9	6.3.5	6-50	2 nd	LARC 60 Site HHRA Summary and Conclusions, Carcinogenic
			arrow	Risk: Recommend restating the bullet to say "A summary of
				the Carcinogenic Risk for future residential land use is provided
				below:" This will further clarify it as future land use not current
				industrial use.



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10	6.3.5	6-51	1 st	LARC 60 Site HHRA Summary and Conclusions: Remove the
			arrow	words "above acceptable criteria." This makes it sounds like
				the risks for future residential development is acceptable.
11	6.3.5	6-51	last	LARC 60 Site HHRA Summary and Conclusions: Add the
			arrow	following sentence or other verbiage to further clarify the
	,			current risks. "However, under current land use, there are no
				risks from the metals in the groundwater."
12	6.4.5	6-72	1 st	Auto Craft Site HHRA Summary and Conclusions, Non-
			arrow	Carcinogenic Risk: Recommend restating the bullet to say "A
				summary of the Non-Carcinogenic Risk for future residential
				land use is provided below:" This will further clarify it as future
				land use not current industrial use.
13	6.4.5	6-73	1 st	Auto Craft Site HHRA Summary and Conclusions, Carcinogenic
			arrow	Risk: Recommend restating the bullet to say "A summary of
				the Carcinogenic Risk for future residential land use is provided
				below:" This will further clarify it as future land use not current
				industrial use.
14	6.4.5	6-73	1 st	Auto Craft Site HHRA Summary and Conclusions, Carcinogenic
			bullet	Risk: In the last sentence of the 1st bullet, recommend
				removing the words "the only exposure scenario."

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